Amendments To The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

1. (Currently Amended) A compound of the formula:

$$R_2$$
 R_2
 R_3
 R_4
 R_3
 R_4
 R_3
 R_4
 R_3

or a pharmaceutically acceptable form thereofsalt thereof, wherein:

A and B are independently CR₂ or N;

X and Y are independently CR_x or N;

- R_x is independently chosen at each occurrence from hydrogen, C₁-C₆alkyl, amino and cyano;
- R₁ represents from 0 to 3 substituents independently chosen from halogen, hydroxy, amino, cyano, -COOH, aminocarbonyl, C₁-C₆alkyl, C₁-C₆alkoxy, C₂-C₆alkyl ether, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆hydroxyalkyl, C₁-C₆haloalkyl, C₁-C₆haloalkoxy, mono- and di-(C₁-C₆alkyl)amino, C₁-C₆alkylsulfonyl, mono- and di-(C₁-C₆alkyl)sulfonamido, and mono- and di-(C₁-C₆alkyl)aminocarbonyl;

Each R₂ is:

(i) independently chosen from hydrogen, hydroxy, amino, cyano, halogen, C₁-C₆haloalkyl, C₂-C₆alkyl ether, C₂-C₆alkanoyl, C₃-C₆alkanone, mono- and di-(C₁-

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 C_6 alkyl)amino C_0 - C_4 alkyl, C_1 - C_6 alkylsulfonyl, mono- and di- $(C_1$ - C_6 alkyl)sulfonamido, and mono- and di- $(C_1$ - C_6 alkyl)aminocarbonyl; or

(ii) taken together with an adjacent R₂ to form a fused 5- to 10-membered carbocyclic or heterocyclic group that is substituted with from 0 to 3 substituents independently chosen from halogen, oxo and C₁-C₆alkyl;

R₃ is selected from:

- (i) hydrogen, hydroxy, halogen and C₁-C₆haloalkyl;
- (ii) C_1 - C_6 alkyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_4 alkyl; and C_4 alkyl; and
- (iii) groups of the formula

$$^{\text{Co}}_{\text{N}}^{\text{L}}$$
 مر $^{\text{L}}_{\text{N}}^{\text{L}}$ مر $^{\text{L}}_{\text{O}}$

wherein

L is a single covalent bond or C₁-C₆alkylene;

R₅ and R₆ are:

- (a) independently chosen from hydrogen, C_1 - C_8 alkyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, (3- to 7-membered heterocycloalkyl) C_0 - C_4 alkyl, C_1 - C_8 alkenyl, C_2 - C_8 alkanoyl, phenyl C_0 - C_6 alkyl, pyridyl C_0 - C_6 alkyl and groups that are joined to L to form a 5- to 7-membered heterocycloalkyl, such that neither R_5 nor R_6 is phenyl or pyridyl if L is a bond; or
- (b) taken together to form a 5- to 7-membered heterocycloalkyl; and
- R₇ is C₁-C₈alkyl, (C₃-C₈cycloalkyl)C₀-C₄alkyl, C₁-C₈alkenyl, C₂-C₈alkanoyl, phenylC₀-C₆alkyl, pyridylC₀-C₆alkyl or a group that is joined to L to form a 5-to 7-membered heterocycloalkyl;

wherein each of (ii) and (iii) is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, oxo, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₂-C₆alkanoyl, C₁-C₆haloalkyl, mono- and di-(C₁-C₆alkyl)amino, phenyl, 5- to 6-membered heteroaryl and 4- to 8-membered heterocycloalkyl, wherein each phenyl, heteroaryl and heterocycloalkyl is substituted

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with from 0 to 2 secondary substituents independently chosen from halogen, hydroxy, amino, cyano, C₁-C₄alkyl, C₁-C₄alkoxy and C₁-C₄haloalkyl; and

R₄ represents from 0 to 2 substituents independently chosen from oxo, C₁-C₄alkyl, C₁-C₄haloalkyl.

- 2-4. (Cancelled).
- 5. (Original) A compound or pharmaceutically acceptable form thereofsalt thereof according to claim 1, wherein R_3 is a group of the formula:

$$R_{5}$$
 R_{6} wherein:

L is a single covalent bond or C₁-C₄alkylene; and

R₅ and R₆ are:

- (a) independently chosen from hydrogen, C₁-C₆alkyl and C₁-C₆alkenyl; or
- (b) taken together to form a 5- to 7-membered heterocycloalkyl; wherein each of which alkyl, alkenyl and heterocycloalkyl is substituted with from 0 to 3 substituents independently chosen from halogen, amino, hydroxy, oxo, C_1 - C_4 alkyl, C_2 - C_4 alkyl ether, C_1 - C_4 alkoxy, C_1 - C_4 haloalkyl and mono- and di- $(C_1$ - C_4 alkyl)amino.
 - 6-7. (Cancelled).
- 8. (Currently Amended) A compound or pharmaceutically acceptable form thereofsalt thereof according to claim 1, wherein R₃ is a group of the formula:

L is a single covalent bond or C₁-C₄alkylene; and

R₇ is hydrogen, C₁-C₆alkyl or phenylC₀-C₆alkyl, wherein each alkyl and phenylalkyl is substituted with from 0 to 3 substituents independently chosen from halogen, hydroxy, oxo, cyano, amino, C₁-C₄alkyl, C₁-C₆haloalkyl and C₁-C₆alkoxy.

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9-14. (Cancelled).

15. (Currently Amended) A compound or pharmaceutically acceptable form thereofsalt thereof according to claim 1, wherein the compound has the formula:

$$\begin{array}{c|c} & & & & \\ & & & & \\ & & & & \\ R_{1a} & & & \\ & & & \\ R_{1b} & & & \\ \end{array}$$

wherein:

 R_{1a} is halogen, amino, cyano, -COOH, C_1 - C_6 alkyl, C_1 - C_6 alkoxy, C_1 - C_6 haloalkyl, C_1 - C_6 alkylsulfonyl or mono- or di- $(C_1$ - C_6 alkyl)sulfonamido;

 R_{1b} is hydrogen, halogen, amino, hydroxy, cyano, -COOH, aminocarbonyl, C_1 - C_4 alkyl, C_1 - C_4 alkoxy, C_1 - C_6 hydroxyalkyl or C_1 - C_4 haloalkyl; and R_{4a} is hydrogen or methyl.

16-17. (Cancelled).

18. (Currently Amended) A compound of the formula:

$$R_2$$
 R_2
 R_2
 R_3
 R_3
 R_4
 R_4

or a pharmaceutically acceptable form thereofsalt thereof, wherein:

A and B are independently CR2 or N;

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D is CH or N;

X, Y and Z are independently CR_x or N, such that at least one of X, Y and Z is N;

R_x is independently chosen at each occurrence from hydrogen, C₁-C₆alkyl, amino and cyano;

R₁ represents from 0 to 3 substituents independently chosen from halogen, hydroxy, amino, cyano, -COOH, aminocarbonyl, C₁-C₆alkyl, C₁-C₆alkoxy, C₂-C₆alkyl ether, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆hydroxyalkyl, C₁-C₆haloalkyl, C₁-C₆haloalkoxy, mono- and di-(C₁-C₆alkyl)amino, C₁-C₆alkylsulfonyl, mono- and di-(C₁-C₆alkyl)sulfonamido, and mono- and di-(C₁-C₆alkyl)aminocarbonyl;

Each R₂ is:

- (i) independently chosen from hydrogen, hydroxy, amino, cyano, nitro, halogen, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₁-C₆haloalkyl, C₁-C₆alkoxy, C₁-C₆haloalkoxy, C₂-C₆alkyl ether, C₁-C₆alkoxycarbonyl, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆hydroxyalkyl, C₁-C₆cyanoalkyl, C₁-C₆aminoalkyl, mono- and di-(C₁-C₆alkyl)aminoC₀-C₄alkyl, C₁-C₆alkylsulfonyl, mono- and di-(C₁-C₆alkyl)sulfonamido, mono- and di-(C₁-C₆alkyl)aminocarbonyl and (4- to 8-membered heterocycloalkyl)C₀-C₄alkyl; or
- (ii) taken together with an adjacent R₂ to form a fused 5- to 10-membered carbocyclic or heterocyclic group that is substituted with from 0 to 3 substituents independently chosen from halogen, oxo and C₁-C₆alkyl;

R₃ is selected from:

- (i) hydrogen, hydroxy, halogen, cyano and C₁-C₆haloalkyl;
- (ii) C_1 - C_6 alkyl, (C_3 - C_8 cycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_4 alkyl; and C_4 alkyl; and
- (iii) groups of the formula:

wherein

L is a single covalent bond or C_1 - C_6 alkylene;

R₅ and R₆ are:

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(a) independently chosen from hydrogen, C_1 - C_8 alkyl, C_1 - C_8 alkenyl, C_2 - C_8 alkanoyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, (3- to 7-membered heterocycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_6 alkyl, pyridyl C_0 - C_6 alkyl and groups that are joined to L to form a 5- to 7-membered heterocycloalkyl; or

(b) taken together to form a 5- to 7-membered heterocycloalkyl; and

R₇ is C₁-C₈alkyl, (C₃-C₈cycloalkyl)C₀-C₄alkyl, C₁-C₈alkenyl, C₂-C₈alkanoyl, phenylC₀-C₆alkyl, pyridylC₀-C₆alkyl or a group that is joined to L to form a 5-to 7-membered heterocycloalkyl;

wherein each of (ii) and (iii) is substituted on from 0 to 3 carbon atoms with substituents independently chosen from halogen, cyano, amino, hydroxy, oxo, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₂-C₆alkanoyl, C₁-C₆haloalkyl, mono- and di-(C₁-C₆alkyl)amino, phenyl, 5- to 6-membered heteroaryl and 4- to 8-membered heterocycloalkyl, wherein each phenyl, heteroaryl and heterocycloalkyl is substituted with from 0 to 2 secondary substituents independently chosen from halogen, hydroxy, amino, cyano, C₁-C₄alkyl, C₁-C₄alkoxy and C₁-C₄haloalkyl; and

 R_{4a} is methyl or C_1 haloalkyl.

19-27. (Cancelled).

28. (Currently Amended) A compound or pharmaceutically acceptable form thereofsalt thereof according to claim 18, wherein each R₂ is independently chosen from hydrogen, amino, cyano, halogen, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₁-C₆haloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₁-C₆haloalkoxy, C₁-C₆hydroxyalkyl, C₁-C₆cyanoalkyl, C₁-C₆alkylsulfonyl and mono- and di-(C₁-C₆alkyl)sulfonamido.

29-34. (Cancelled).

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35. (Currently Amended) A compound or pharmaceutically acceptable form thereofsalt thereof according to claim 18, wherein the compound has the formula:

wherein R_{1a} is halogen, amino, cyano, -COOH, C_1 - C_6 alkyl, C_1 - C_6 alkoxy, C_1 - C_6 haloalkyl, C_1 - C_6 alkylsulfonyl or mono- or di- $(C_1$ - C_6 alkyl)sulfonamido; and R_{1b} is hydrogen, halogen, amino, hydroxy, cyano, -COOH, aminocarbonyl, C_1 - C_4 alkyl, C_1 - C_4 alkoxy, C_1 - C_6 hydroxyalkyl or C_1 - C_4 haloalkyl.

36-37. (Cancelled).

38. (Currently Amended) A compound of the formula:

or a pharmaceutically acceptable form thereof salt thereof, wherein:

Ar₁ and Ar₂ are independently chosen from phenyl, naphthyl and 5- to 10-membered aromatic heterocycles, each of which is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, nitro, -COOH, aminocarbonyl, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₁-C₆alkoxycarbonyl, C₁-C₆haloalkoxy, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆hydroxyalkyl, C₁-C₆haloalkyl, C₁-C₆hydroxyalkyl, C₁-C₆cyanoalkyl, C₁-C₆alkylsulfonyl, mono- and di-(C₁-C₆alkyl)sulfonamido, mono-

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and di- $(C_1$ - C_6 alkyl)aminocarbonyl, mono- and di- $(C_1$ - C_6 alkyl)amino C_0 - C_4 alkyl and (4- to 8-membered heterocycloalkyl) C_0 - C_4 alkyl;

X, Y and Z are independently CR_x or N, such that at least one of X, Y and Z is N;

R_x is independently chosen at each occurrence from hydrogen, C₁-C₆alkyl, amino and cyano;

R_{3a} is selected from:

- (i) hydroxy, halogen and C₁-C₆haloalkyl;
- (ii) C_1 - C_6 alkyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_4 alkyl; and C_4 alkyl; and
- (iii) groups of the formula

wherein

L is a single covalent bond or C₁-C₆alkyl;

M is C_1 - C_6 alkyl;

R₅ and R₆ are:

- (a) independently chosen from hydrogen, C_1 - C_8 alkyl, C_1 - C_8 alkenyl, C_2 - C_8 alkanoyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, (3- to 7-membered heterocycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_6 alkyl, pyridyl C_0 - C_6 alkyl and groups that are joined to M to form a 5- to 7-membered heterocycloalkyl; or
- (b) taken together to form a 5- to 7-membered heterocycloalkyl; and
- R₇ is C₁-C₈alkyl, (C₃-C₈cycloalkyl)C₀-C₄alkyl, C₁-C₈alkenyl, C₂-C₈alkanoyl, phenylC₀-C₆alkyl, pyridylC₀-C₆alkyl or a group that is joined to L to form a 5-to 7-membered heterocycloalkyl;

wherein each of (ii) and (iii) is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₂-C₆alkanoyl, C₁-C₆haloalkyl, mono- and di-(C₁-C₆alkyl)amino, phenyl, 5- to 6-membered heteroaryl and 4- to 8-membered heterocycloalkyl, wherein each phenyl, heteroaryl and heterocycloalkyl is substituted

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with from 0 to 2 secondary substituents independently chosen from halogen, hydroxy, amino, cyano, C_1 - C_4 alkyl, C_1 - C_4 alkoxy and C_1 - C_4 haloalkyl; and C_4 represents from 0 to 2 C_{1-6} alkyl substituents.

39-44. (Cancelled).

45. (Currently Amended) A compound or pharmaceutically acceptable form thereofsalt thereof according to claim 38, having the formula:

$$R_{2}$$
 R_{2}
 R_{2}
 R_{3a}
 R_{3a}
 R_{4a}

wherein:

A and B are independently CR₂ or N;

D is CH or N;

R₁ represents from 0 to 3 substituents independently chosen from halogen, hydroxy, amino, cyano, -COOH, aminocarbonyl, C₁-C₆alkyl, C₁-C₆alkoxy, C₂-C₆alkyl ether, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆hydroxyalkyl, C₁-C₆haloalkyl, C₁-C₆haloalkoxy, mono- and di-(C₁-C₆alkyl)amino, C₁-C₆alkylsulfonyl, mono- and di-(C₁-C₆alkyl)sulfonamido, and mono- and di-(C₁-C₆alkyl)aminocarbonyl;

Each R₂ is independently hydrogen, halogen, cyano, amino, hydroxy, nitro, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₁-C₆alkoxycarbonyl, C₁-C₆haloalkoxy, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆haloalkyl, C₁-C₆hydroxyalkyl, C₁-C₆cyanoalkyl, C₁-C₆aminoalkyl, C₁-C₆alkylsulfonyl, mono- or di-(C₁-C₆alkyl)sulfonamido, mono- or di-(C₁-C₆alkyl)aminocarbonyl, mono- or di-(C₁-C₆alkyl)aminoC₀-C₄alkyl or (4- to 8-membered heterocycloalkyl)C₀-C₄alkyl; and

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 R_{4a} is hydrogen, oxo, methyl or C_1 haloalkyl.

46-60. (Cancelled).

- 61. (Currently Amended) A pharmaceutical composition, comprising at least one compound or pharmaceutically acceptable form thereofsalt thereof according to any one of claims 1, 18 or 38claim 1 in combination with a physiologically acceptable carrier or excipient.
- 62. (Original) A pharmaceutical composition according to claim 61 wherein the composition is formulated as an injectible fluid, an aerosol, a cream, a gel, a pill, a capsule, a syrup or a transdermal patch.
- 63. (Currently Amended) A method for reducing calcium conductance of a cellular capsaicin receptor, comprising contacting a cell expressing a capsaicin receptor with at least one compound having the formula:

$$R_4$$
 R_4
 R_3
 R_4
 R_3

or a pharmaceutically acceptable form thereof salt thereof, wherein

Ar₁ and Ar₂ are independently chosen from phenyl, naphthyl and 5- to 10-membered aromatic heterocycles, each of which is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, nitro, -COOH, aminocarbonyl, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₁-C₆alkoxycarbonyl, C₁-C₆haloalkoxy, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆hydroxyalkyl, C₁-C₆haloalkyl, C₁-C₆hydroxyalkyl, C₁-C₆cyanoalkyl, C₁-C₆aminoalkyl, C₁-C₆alkylsulfonyl, mono- and di-(C₁-C₆alkyl)sulfonamido, mono- and di-(C₁-C₆alkyl)aminoC₀-C₄alkyl and (4- to 8-membered heterocycloalkyl)C₀-C₄alkyl;

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X, Y and Z are independently CR_x or N, such that at least one of X, Y and Z is N;

R_x is independently chosen at each occurrence from hydrogen, C₁-C₆alkyl, amino and cyano;

R₃ is selected from:

- (i) hydrogen, hydroxy, halogen and C₁-C₆haloalkyl;
- (ii) C_1 - C_6 alkyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_4 alkyl; and C_4 alkyl; and
- (iii) groups of the formula

wherein

L is a single covalent bond or C₁-C₆alkylene;

R₅ and R₆ are:

- (a) independently chosen from hydrogen, C_1 - C_8 alkyl, C_1 - C_8 alkenyl, C_2 - C_8 alkanoyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, (3- to 7-membered heterocycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_6 alkyl, pyridyl C_0 - C_6 alkyl and groups that are joined to L to form a 5- to 7-membered heterocycloalkyl; or
- (b) taken together to form a 5- to 7-membered heterocycloalkyl; and
- R₇ is C₁-C₈alkyl, (C₃-C₈cycloalkyl)C₀-C₄alkyl, C₁-C₈alkenyl, C₂-C₈alkanoyl, phenylC₀-C₆alkyl, pyridylC₀-C₆alkyl or a group that is joined to L to form a 5-to 7-membered heterocycloalkyl;

wherein each of (ii) and (iii) is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, oxo, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₂-C₆alkanoyl, C₁-C₆haloalkyl, mono- and di-(C₁-C₆alkyl)amino, phenyl, 5- to 6-membered heteroaryl and 4- to 8-membered heterocycloalkyl, wherein each phenyl, heteroaryl and heterocycloalkyl is substituted with from 0 to 2 secondary substituents independently chosen from halogen, hydroxy, amino, cyano, C₁-C₄alkyl, C₁-C₄alkoxy and C₁-C₄haloalkyl; and

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R₄ represents from 0 to 2 substituents independently chosen from oxo, C₁-C₄alkyl, C₁-C₄haloalkyl;

and thereby reducing calcium conductance of the capsaicin receptor.

64-75. (Cancelled).

76. (Currently Amended) A method for inhibiting binding of vanilloid ligand to a capsaicin receptor *in vitro*, the method comprising contacting capsaicin receptor with at least one compound having the formula:

or a pharmaceutically acceptable form thereof salt thereof, wherein

Ar₁ and Ar₂ are independently chosen from phenyl, naphthyl and 5- to 10-membered aromatic heterocycles, each of which is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, nitro, -COOH, aminocarbonyl, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₁-C₆alkoxycarbonyl, C₁-C₆haloalkoxy, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆hydroxyalkyl, C₁-C₆haloalkyl, C₁-C₆hydroxyalkyl, C₁-C₆cyanoalkyl, C₁-C₆aminoalkyl, C₁-C₆alkylsulfonyl, mono- and di-(C₁-C₆alkyl)sulfonamido, mono- and di-(C₁-C₆alkyl)aminoC₀-C₄alkyl and (4- to 8-membered heterocycloalkyl)C₀-C₄alkyl;

X, Y and Z are independently CR_x or N, such that at least one of X, Y and Z is N;

R_x is independently chosen at each occurrence from hydrogen, C₁-C₆alkyl, amino and cyano;

R₃ is selected from:

- (i) hydrogen, hydroxy, halogen and C₁-C₆haloalkyl;
- (ii) C_1 - C_6 alkyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_4 alkyl; and C_4 alkyl; and

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(iii) groups of the formula

wherein

L is a single covalent bond or C_1 - C_6 alkylene;

R₅ and R₆ are:

(a) independently chosen from hydrogen, C_1 - C_8 alkyl, C_1 - C_8 alkenyl, C_2 - C_8 alkanoyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, (3- to 7-membered heterocycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_6 alkyl, pyridyl C_0 - C_6 alkyl and groups that are joined to L to form a 5- to 7-membered heterocycloalkyl; or

(b) taken together to form a 5- to 7-membered heterocycloalkyl; and

R₇ is C₁-C₈alkyl, (C₃-C₈cycloalkyl)C₀-C₄alkyl, C₁-C₈alkenyl, C₂-C₈alkanoyl, phenylC₀-C₆alkyl, pyridylC₀-C₆alkyl or a group that is joined to L to form a 5-to 7-membered heterocycloalkyl;

wherein each of (ii) and (iii) is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, oxo, C_1 - C_6 alkyl, C_3 - C_8 cycloalkyl, C_2 - C_6 alkyl ether, C_1 - C_6 alkoxy, C_2 - C_6 alkanoyl, C_1 - C_6 haloalkyl, mono- and di- $(C_1$ - C_6 alkyl)amino, phenyl, 5- to 6-membered heteroaryl and 4- to 8-membered heterocycloalkyl, wherein each phenyl, heteroaryl and heterocycloalkyl is substituted with from 0 to 2 secondary substituents independently chosen from halogen, hydroxy, amino, cyano, C_1 - C_4 alkyl, C_1 - C_4 alkoxy and C_1 - C_4 haloalkyl; and

R₄ represents from 0 to 2 substituents independently chosen from oxo, C₁-C₄alkyl, C₁-C₄haloalkyl;

under conditions and in an amount sufficient to detectably inhibit vanilloid ligand binding to capsaicin receptor.

77-79. (Cancelled).

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80. (Currently Amended) A method for inhibiting binding of vanilloid ligand to a capsaicin receptor in a patient, the method comprising contacting cells expressing capsaicin receptor with at least one compound having the formula:

$$R_4$$
 R_4
 R_4
 R_3
 R_4
 R_3

or a pharmaceutically acceptable form thereof salt thereof, wherein

Ar₁ and Ar₂ are independently chosen from phenyl, naphthyl and 5- to 10-membered aromatic heterocycles, each of which is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, nitro, -COOH, aminocarbonyl, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₁-C₆alkoxycarbonyl, C₁-C₆haloalkoxy, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆hydroxyalkyl, C₁-C₆haloalkyl, C₁-C₆hydroxyalkyl, C₁-C₆cyanoalkyl, C₁-C₆aminoalkyl, C₁-C₆alkylsulfonyl, mono- and di-(C₁-C₆alkyl)sulfonamido, mono- and di-(C₁-C₆alkyl)aminoC₀-C₄alkyl and (4- to 8-membered heterocycloalkyl)C₀-C₄alkyl;

X, Y and Z are independently CR_x or N, such that at least one of X, Y and Z is N;

R_x is independently chosen at each occurrence from hydrogen, C₁-C₆alkyl, amino and cyano;

R₃ is selected from:

- (i) hydrogen, hydroxy, halogen and C₁-C₆haloalkyl;
- (ii) C_1 - C_6 alkyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_4 alkyl; and C_4 alkyl; and
- (iii) groups of the formula

$$x_1^{\Gamma}$$
 x_2^{Γ} x_2^{Γ} x_2^{Γ} x_2^{Γ} x_2^{Γ} x_2^{Γ} x_2^{Γ}

wherein

L is a single covalent bond or C_1 - C_6 alkylene;

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R₅ and R₆ are:

- (a) independently chosen from hydrogen, C_1 - C_8 alkyl, C_1 - C_8 alkenyl, C_2 - C_8 alkanoyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, (3- to 7-membered heterocycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_6 alkyl, pyridyl C_0 - C_6 alkyl and groups that are joined to L to form a 5- to 7-membered heterocycloalkyl; or
- (b) taken together to form a 5- to 7-membered heterocycloalkyl; and
- R₇ is C₁-C₈alkyl, (C₃-C₈cycloalkyl)C₀-C₄alkyl, C₁-C₈alkenyl, C₂-C₈alkanoyl, phenylC₀-C₆alkyl, pyridylC₀-C₆alkyl or a group that is joined to L to form a 5-to 7-membered heterocycloalkyl;

wherein each of (ii) and (iii) is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, oxo, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₂-C₆alkanoyl, C₁-C₆haloalkyl, mono- and di-(C₁-C₆alkyl)amino, phenyl, 5- to 6-membered heteroaryl and 4- to 8-membered heterocycloalkyl, wherein each phenyl, heteroaryl and heterocycloalkyl is substituted with from 0 to 2 secondary substituents independently chosen from halogen, hydroxy, amino, cyano, C₁-C₄alkyl, C₁-C₄alkoxy and C₁-C₄haloalkyl; and

R₄ represents from 0 to 2 substituents independently chosen from oxo, C₁-C₄alkyl, C₁-C₄haloalkyl;

in an amount sufficient to detectably inhibit vanilloid ligand binding to cells expressing a cloned capsaicin receptor *in vitro*, and thereby inhibiting binding of vanilloid ligand to the capsaicin receptor in the patient.

81-83. (Cancelled).

84. (Currently Amended) A method for treating a condition responsive to capsaicin receptor modulation in a patient, comprising administering to the patient a capsaicin receptor modulatory amount of a compound having the formula:

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or a pharmaceutically acceptable form-thereofsalt thereof, wherein

Ar₁ and Ar₂ are independently chosen from phenyl, naphthyl and 5- to 10-membered aromatic heterocycles, each of which is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, nitro, -COOH, aminocarbonyl, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₁-C₆alkoxycarbonyl, C₁-C₆haloalkoxy, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆hydroxyalkyl, C₁-C₆haloalkyl, C₁-C₆hydroxyalkyl, C₁-C₆cyanoalkyl, C₁-C₆aminoalkyl, C₁-C₆alkylsulfonyl, mono- and di-(C₁-C₆alkyl)sulfonamido, mono- and di-(C₁-C₆alkyl)aminoC₀-C₄alkyl and (4- to 8-membered heterocycloalkyl)C₀-C₄alkyl;

X, Y and Z are independently CR_x or N, such that at least one of X, Y and Z is N;

R_x is independently chosen at each occurrence from hydrogen, C₁-C₆alkyl, amino and cyano;

R₃ is selected from:

- (i) hydrogen, hydroxy, halogen and C₁-C₆haloalkyl;
- (ii) C_1 - C_6 alkyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_4 alkyl; and C_4 alkyl; and
- (iii) groups of the formula

wherein

L is a single covalent bond or C₁-C₆alkylene;

R₅ and R₆ are:

(a) independently chosen from hydrogen, C_1 - C_8 alkyl, C_1 - C_8 alkenyl, C_2 - C_8 alkanoyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, (3- to 7-membered

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 $heterocycloalkyl) C_0-C_4 alkyl, \ phenyl C_0-C_6 alkyl, \ pyridyl C_0-C_6 alkyl \ and \ groups$ that are joined to L to form a 5- to 7-membered heterocycloalkyl; or

- (b) taken together to form a 5- to 7-membered heterocycloalkyl; and
- R₇ is C₁-C₈alkyl, (C₃-C₈cycloalkyl)C₀-C₄alkyl, C₁-C₈alkenyl, C₂-C₈alkanoyl, phenylC₀-C₆alkyl, pyridylC₀-C₆alkyl or a group that is joined to L to form a 5-to 7-membered heterocycloalkyl;

wherein each of (ii) and (iii) is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, oxo, C_1 - C_6 alkyl, C_3 - C_8 cycloalkyl, C_2 - C_6 alkyl ether, C_1 - C_6 alkoxy, C_2 - C_6 alkanoyl, C_1 - C_6 haloalkyl, mono- and di- $(C_1$ - C_6 alkyl)amino, phenyl, 5- to 6-membered heteroaryl and 4- to 8-membered heterocycloalkyl, wherein each phenyl, heteroaryl and heterocycloalkyl is substituted with from 0 to 2 secondary substituents independently chosen from halogen, hydroxy, amino, cyano, C_1 - C_4 alkyl, C_1 - C_4 alkoxy and C_1 - C_4 haloalkyl; and

R₄ represents from 0 to 2 substituents independently chosen from oxo, C₁-C₄alkyl, C₁-C₄haloalkyl;

and thereby alleviating the condition in the patient.

- 85. (Original) A method according to claim 84, wherein the patient is suffering from (i) exposure to capsaicin, (ii) burn or irritation due to exposure to heat, (iii) burns or irritation due to exposure to light, (iv) burn, bronchoconstriction or irritation due to exposure to tear gas, air pollutants or pepper spray, or (v) burn or irritation due to exposure to acid.
- 86. (Original) A method according to claim 84, wherein the condition is asthma or chronic obstructive pulmonary disease.

87-89. (Cancelled).

90. (Currently Amended) A method for treating pain in a patient, comprising administering to a patient suffering from pain a capsaicin receptor modulatory amount of at least one compound having the formula:

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or a pharmaceutically acceptable form thereof salt thereof, wherein

Ar₁ and Ar₂ are independently chosen from phenyl, naphthyl and 5- to 10-membered aromatic heterocycles, each of which is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, nitro, -COOH, aminocarbonyl C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₁-C₆alkoxycarbonyl, C₁-C₆haloalkoxy, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆hydroxyalkyl, C₁-C₆haloalkyl, C₁-C₆hydroxyalkyl, C₁-C₆cyanoalkyl, C₁-C₆aminoalkyl, C₁-C₆alkylsulfonyl, mono- and di-(C₁-C₆alkyl)sulfonamido, mono- and di-(C₁-C₆alkyl)aminoC₀-C₄alkyl and (4- to 8-membered heterocycloalkyl)C₀-C₄alkyl;

X, Y and Z are independently CR_x or N, such that at least one of X, Y and Z is N;

R_x is independently chosen at each occurrence from hydrogen, C₁-C₆alkyl, amino and cyano;

R₃ is selected from:

- (i) hydrogen, hydroxy, halogen and C₁-C₆haloalkyl;
- (ii) C_1 - C_6 alkyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_4 alkyl; and C_4 alkyl; and
- (iii) groups of the formula

$$R_{5}$$
 R_{6} R_{6} R_{7} R_{7}

wherein

L is a single covalent bond or C₁-C₆alkylene;

R₅ and R₆ are:

(a) independently chosen from hydrogen, C_1 - C_8 alkyl, C_1 - C_8 alkenyl, C_2 - C_8 alkanoyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, (3- to 7-membered

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heterocycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_6 alkyl, pyridyl C_0 - C_6 alkyl and groups that are joined to L to form a 5- to 7-membered heterocycloalkyl; or

- (b) taken together to form a 5- to 7-membered heterocycloalkyl; and
- R₇ is C₁-C₈alkyl, (C₃-C₈cycloalkyl)C₀-C₄alkyl, C₁-C₈alkenyl, C₂-C₈alkanoyl, phenylC₀-C₆alkyl, pyridylC₀-C₆alkyl or a group that is joined to L to form a 5-to 7-membered heterocycloalkyl;

wherein each of (ii) and (iii) is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, oxo, C_1 - C_6 alkyl, C_3 - C_8 cycloalkyl, C_2 - C_6 alkyl ether, C_1 - C_6 alkoxy, C_2 - C_6 alkanoyl, C_1 - C_6 haloalkyl, mono- and di- $(C_1$ - C_6 alkyl)amino, phenyl, 5- to 6-membered heteroaryl and 4- to 8-membered heterocycloalkyl, wherein each phenyl, heteroaryl and heterocycloalkyl is substituted with from 0 to 2 secondary substituents independently chosen from halogen, hydroxy, amino, cyano, C_1 - C_4 alkyl, C_1 - C_4 alkoxy and C_1 - C_4 haloalkyl; and

R₄ represents from 0 to 2 substituents independently chosen from oxo, C₁-C₄alkyl, C₁-C₄haloalkyl;

and thereby alleviating pain in the patient.

- 91. (Cancelled).
- 92. (Original) A method according to claim 90, wherein the patient is suffering from neuropathic pain.
- 93. (Original) A method according to claim 90, wherein the pain is associated with a condition selected from: postmastectomy pain syndrome, stump pain, phantom limb pain, oral neuropathic pain, toothache, postherpetic neuralgia, diabetic neuropathy, reflex sympathetic dystrophy, trigeminal neuralgia, osteoarthritis, rheumatoid arthritis, fibromyalgia, Guillain-Barre syndrome, meralgia paresthetica, burning-mouth syndrome, bilateral peripheral neuropathy, causalgia, neuritis, neuronitis, neuralgia, AIDS-related neuropathy, MS-related neuropathy, spinal cord injury-related pain, surgery-related pain, musculoskeletal pain, back pain, headache, migraine, angina,

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labor, hemorrhoids, dyspepsia, Charcot's pains, intestinal gas, menstruation, cancer, venom exposure, irritable bowel syndrome, inflammatory bowel disease, and/or trauma.

- 94. (Cancelled).
- 95. (Original) A method according to claim 90, wherein the compound is a compound according to claim 1.
- 96. (Original) A method according to claim 90, wherein the compound is a compound according to claim 18.
- 97. (Original) A method according to claim 90, wherein the compound is a compound according to claim 38.
 - 98. (Cancelled).
- 99. (Currently Amended) A method for treating urinary incontinence or overactive bladder in a patient, comprising administering to a patient a capsaicin receptor modulatory amount of a compound having the formula:

or a pharmaceutically acceptable form thereofsalt thereof, wherein

Ar₁ and Ar₂ are independently chosen from phenyl, naphthyl and 5- to 10-membered aromatic heterocycles, each of which is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, nitro, -COOH, aminocarbonyl, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₁-C₆alkoxycarbonyl, C₁-C₆haloalkoxy, C₂-C₆alkanoyl, C₃-C₆alkanone, C₁-C₆hydroxyalkyl, C₁-C₆haloalkyl, C₁-C₆hydroxyalkyl, C₁-C₆cyanoalkyl, C₁-C₆alkylsulfonyl, mono- and di-(C₁-C₆alkyl)sulfonamido, mono-

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and di- $(C_1$ - C_6 alkyl)aminocarbonyl, mono- and di- $(C_1$ - C_6 alkyl)amino C_0 - C_4 alkyl and (4- to 8-membered heterocycloalkyl) C_0 - C_4 alkyl;

X, Y and Z are independently CR_x or N, such that at least one of X, Y and Z is N;

R_x is independently chosen at each occurrence from hydrogen, C₁-C₆alkyl, amino and cyano;

R₃ is selected from:

- (i) hydrogen, hydroxy, halogen and C₁-C₆haloalkyl;
- (ii) C_1 - C_6 alkyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_4 alkyl; and C_4 alkyl; and
- (iii) groups of the formula

wherein

L is a single covalent bond or C_1 - C_6 alkylene;

R₅ and R₆ are:

- (a) independently chosen from hydrogen, C_1 - C_8 alkyl, C_1 - C_8 alkenyl, C_2 - C_8 alkanoyl, $(C_3$ - C_8 cycloalkyl) C_0 - C_4 alkyl, (3- to 7-membered heterocycloalkyl) C_0 - C_4 alkyl, phenyl C_0 - C_6 alkyl, pyridyl C_0 - C_6 alkyl and groups that are joined to L to form a 5- to 7-membered heterocycloalkyl; or
- (b) taken together to form a 5- to 7-membered heterocycloalkyl; and
- R₇ is C₁-C₈alkyl, (C₃-C₈cycloalkyl)C₀-C₄alkyl, C₁-C₈alkenyl, C₂-C₈alkanoyl, phenylC₀-C₆alkyl, pyridylC₀-C₆alkyl or a group that is joined to L to form a 5-to 7-membered heterocycloalkyl;

wherein each of (ii) and (iii) is substituted with from 0 to 4 substituents independently chosen from halogen, cyano, amino, hydroxy, oxo, C₁-C₆alkyl, C₃-C₈cycloalkyl, C₂-C₆alkyl ether, C₁-C₆alkoxy, C₂-C₆alkanoyl, C₁-C₆haloalkyl, mono- and di-(C₁-C₆alkyl)amino, phenyl, 5- to 6-membered heteroaryl and 4- to 8-membered heterocycloalkyl, wherein each phenyl, heteroaryl and heterocycloalkyl is substituted

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with from 0 to 2 secondary substituents independently chosen from halogen, hydroxy, amino, cyano, C₁-C₄alkyl, C₁-C₄alkoxy and C₁-C₄haloalkyl; and

R₄ represents from 0 to 2 substituents independently chosen from oxo, C₁-C₄alkyl, C₁-C₄haloalkyl;

and thereby alleviating urinary incontinence or overactive bladder in the patient.

100-106. (Cancelled).

- 107. (Currently Amended) A packaged pharmaceutical preparation, comprising:
 - (a) a pharmaceutical composition according to claim 59-61 in a container; and
 - (b) instructions for using the composition to treat pain.
 - 108. (Cancelled).
- 109. (Currently Amended) A packaged pharmaceutical preparation, comprising:
 - (a) a pharmaceutical composition according to claim 59-61 in a container; and
 - (b) instructions for using the composition to treat urinary incontinence or overactive bladder.

110-111. (Cancelled).

- 112. (Currently Amended) A compound or pharmaceutically acceptable salt thereof selected from the group consisting of (3,4-Difluoro-phenyl)-{2-(2,6-dimethyl-morpholin-4-ylmethyl)-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-4-yl}-amine or a pharmaceutically acceptable form thereof.;
- (3,4-Difluoro-phenyl)-{2-methoxymethyl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-4-yl}-amine;
- (3,4-Difluorophenyl)-(5-methyl-2-morpholin-4-yl-6-{4-[3-(trifluoromethyl)(2-pyridyl)]piperazinyl}pyrimidin-4-yl)amine;

- (3,4-Difluoro-phenyl)-{2-morpholin-4-ylmethyl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-4-yl}-amine;
- (3,4-Difluoro-phenyl)-{4-[4-(3-methanesulfonyl-pyridin-2-yl)-2-methyl-piperazin-1-yl]-6-morpholin-4-yl-[1,3,5]triazin-2-yl}-amine (R);
- (3,4-Difluoro-phenyl)-{4-morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-amine;
- (3-Chloro-phenyl)-{4-[4-(3-chloro-pyridin-2-yl)-piperazin-1-yl]-6-morpholin-4-yl-[1,3,5]triazin-2-yl}-amine;
- (3-Chloro-phenyl)-{4-morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-amine;
- (3-Chloro-phenyl)-{4-morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-2-yl}-amine;
- (3-Fluoro-phenyl)-{4-morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-amine;
- (3-Methoxy-phenyl)-{4-morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-2-yl}-amine;
- (4-Chloro-phenyl)-{4-[4-(3-chloro-pyridin-2-yl)-piperazin-1-yl]-6-morpholin-4-yl-[1,3,5]triazin-2-yl}-amine;
- (4-Chloro-phenyl)-{4-morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-amine;
- (4-Fluoro-phenyl)-[2-morpholin-4-yl-6-(4-pyridin-2-yl-piperazin-1-yl)-pyrimidin-4-yl]-amine;
- (4-Fluoro-phenyl)-{4-morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-amine;
- (4-Fluoro-phenyl)-{4-morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-2-yl}-amine;
- (4-Fluoro-phenyl)-{6-morpholin-4-yl-2-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-4-yl}-amine;

(4-Methoxy-phenyl)-{4-morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-2-yl}-amine;

(4-tert-Butyl-phenyl)-[4-(4-pyridin-2-yl-piperazin-1-yl)-6-(2-trifluoromethyl-benzyloxy)-[1,3,5]triazin-2-yl]-amine;

(4-tert-Butyl-phenyl)-[4-[2-methyl-4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-6-(2-trifluoromethyl-benzyloxy)-[1,3,5]triazin-2-yl]-amine (R);

(4-tert-Butyl-phenyl)-[4-[4-(2-methoxy-phenyl)-piperazin-1-yl]-6-(2-trifluoromethyl-benzyloxy)-[1,3,5]triazin-2-yl]-amine;

(4-tert-Butyl-phenyl)-[4-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-6-(2-trifluoromethyl-benzyloxy)-[1,3,5]triazin-2-yl]-amine (R);

(4-tert-Butyl-phenyl)-[4-[4-(3-fluoro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-6-(2-trifluoromethyl-benzyloxy)-[1,3,5]triazin-2-yl]-amine (R);

(4-tert-Butyl-phenyl)-{4-chloro-6-[2-methyl-4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-amine (R);

(4-tert-Butyl-phenyl)-{4-chloro-6-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-[1,3,5]triazin-2-yl}-amine (R);

(4-tert-Butyl-phenyl)-{4-chloro-6-[4-(3-fluoro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-[1,3,5]triazin-2-yl}-amine (R);

(4-tert-Butyl-phenyl)-{6-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-pyrimidin-4-yl}-amine (R);

[4-[2-Methyl-4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-6-(2-

trifluoromethyl-benzyloxy)-[1,3,5]triazin-2-yl]-(4-trifluoromethyl-phenyl)-amine (R);

[4-[2-Methyl-4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-6-(4-

trifluoromethyl-phenyl)-[1,3,5]triazin-2-yl]-(4-trifluoromethyl-phenyl)-amine (S);

[4-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-6-(2,4-dimethoxy-

phenyl)-[1,3,5]triazin-2-yl]-(4-trifluoromethyl-phenyl)-amine;

[4-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-6-(2-trifluoromethyl-benzyloxy)-[1,3,5]triazin-2-yl]-(4-trifluoromethyl-phenyl)-amine (R);

- [4-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-6-(4-isopropyl-phenyl)-[1,3,5]triazin-2-yl]-(4-trifluoromethyl-phenyl)-amine;
- [4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-(2-methyl-pyrrolidin-1-yl)-[1,3,5]triazin-2-yl]-(3-fluoro-phenyl)-amine;
- [4-[4-(3-Fluoro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-6-(2-trifluoromethyl-benzyloxy)-[1,3,5]triazin-2-yl]-(4-trifluoromethyl-phenyl)-amine (R);
- {2-Diethylaminomethyl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-4-yl}-(3,4-difluoro-phenyl)-amine;
- {4-(2-Chloro-phenyl)-6-[2-methyl-4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-(4-trifluoromethyl-phenyl)-amine (S);
- {4-(3,4-Difluoro-phenylamino)-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-2-yl}-methanol;
- {4-(4-Butyl-phenyl)-6-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-[1,3,5]triazin-2-yl}-(4-trifluoromethyl-phenyl)-amine;
- {4,6-Bis-[4-(3-chloro-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-(4-trifluoromethyl-phenyl)-amine;
- {4-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-6-morpholin-4-yl-[1,3,5]triazin-2-yl}-(3,4-difluoro-phenyl)-amine (R);
- {4-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-6-morpholin-4-yl-[1,3,5]triazin-2-yl}-(3-fluoro-phenyl)-amine;
- {4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-methyl-[1,3,5]triazin-2-yl}-(4-trifluoromethyl-phenyl)-amine;
- {4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-morpholin-4-yl-[1,3,5]triazin-2-yl}-(3-fluoro-phenyl)-amine;
- {4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-morpholin-4-yl-[1,3,5]triazin-2-yl}-(4-fluoro-phenyl)-amine;
- {4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-morpholin-4-yl-[1,3,5]triazin-2-yl}-p-tolyl-amine;

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{4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-morpholin-4-yl-[1,3,5]triazin-2-yl}-(3,4-difluoro-phenyl)-amine;

{4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-morpholin-4-yl-[1,3,5]triazin-2-yl}-(4-trifluoromethyl-phenyl)-amine;

{4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-morpholin-4-yl-[1,3,5]triazin-2-yl}-phenyl-amine;

{4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-piperidin-1-yl-[1,3,5]triazin-2-yl}-(4-trifluoromethyl-phenyl)-amine;

{4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-piperidin-1-yl-[1,3,5]triazin-2-yl}-(3-fluoro-phenyl)-amine;

{4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-pyrrolidin-1-yl-[1,3,5]triazin-2-yl}-(3-fluoro-phenyl)-amine;

{4-Azepan-1-yl-6-[4-(3-chloro-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-(3-fluoro-phenyl)-amine;

{4-Chloro-6-[2-methyl-4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-(4-trifluoromethyl-phenyl)-amine (S);

{4-Chloro-6-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-[1,3,5]triazin-2-yl}-[4-(1,2,2,2-tetrafluoro-1-trifluoromethyl-ethyl)-phenyl]-amine (R);

{4-Chloro-6-[4-(3-chloro-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-(4-trifluoromethyl-phenyl)-amine;

{4-Morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl][1,3,5]triazin-2-yl}-(4-trifluoromethyl-phenyl)-amine;

{4-Morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazin-2-yl}-p-tolyl-amine;

{4-Morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-2-yl}-o-tolyl-amine;

{4-Morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-2-yl}-m-tolyl-amine;

- {4-Morpholin-4-yl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-2-yl}-p-tolyl-amine;
- {6-Chloro-2-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-pyrimidin-4-yl}-(4-trifluoromethyl-phenyl)-amine (R);
- <u>{6-Morpholin-4-yl-2-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-4-yl}-p-tolyl-amine;</u>
- 4-{4-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-6-diethylamino-[1,3,5]triazin-2-ylamino}-benzonitrile;
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N-(3,4-difluoro-phenyl)-N',N'-diethyl-[1,3,5]triazine-2,4-diamine (R);
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N-(3-methyl-butyl)-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N-(3-phenyl-propyl)-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N-(3-trifluoromethyl-benzyl)-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N,N-dimethyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N,N-dimethyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (S);
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N,N-dipropyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N-isobutyl-N'-[4-(1,2,2,2-tetrafluoro-1-trifluoromethyl-ethyl)-phenyl]-[1,3,5]triazine-2,4-diamine (R);
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N-isobutyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N-isopropyl-N-methyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);

- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N-methyl-N-propyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N-propyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);
- 6-[4-(3-Chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N-propyl-N'-[4-(1,2,2,2-tetrafluoro-1-trifluoromethyl-ethyl)-phenyl]-[1,3,5]triazine-2,4-diamine (R);
- 6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N-(3,4-difluoro-phenyl)-N',N'-diethyl-[1,3,5]triazine-2,4-diamine;
- 6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N-(3-fluoro-phenyl)-N'-methyl-N'-propyl-[1,3,5]triazine-2,4-diamine;
- 6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N-(3-fluoro-phenyl)-N',N'-dimethyl-[1,3,5]triazine-2,4-diamine;
- 6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N-(3-fluoro-phenyl)-N'-isopropyl-N'-methyl-[1,3,5]triazine-2,4-diamine;
- 6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N-(3-fluoro-phenyl)-N'-propyl-[1,3,5]triazine-2,4-diamine;
- 6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N,N-diethyl-N'-(3-fluoro-phenyl)-[1,3,5]triazine-2,4-diamine;
- 6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N,N-diethyl-N'-(3-methoxy-phenyl)-[1,3,5]triazine-2,4-diamine;
- 6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N,N-diethyl-N'-(4-fluoro-phenyl)-[1,3,5]triazine-2,4-diamine;
- 6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N,N-dimethyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine;
- 6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N-ethyl-N'-(3-fluoro-phenyl)-N-methyl-[1,3,5]triazine-2,4-diamine;
- 6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N-ethyl-N'-(3-fluoro-phenyl)-N-isopropyl-[1,3,5]triazine-2,4-diamine;

6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N-ethyl-N-isopropyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine;

6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N-isopropyl-N-methyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine;

6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N-isopropyl-N-methyl-N'-phenyl-[1,3,5]triazine-2,4-diamine;

6-[4-(3-Chloro-pyridin-2-yl)-piperazin-1-yl]-N-methyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine;

N-(2,5-Dimethoxy-phenyl)-N',N'-diethyl-6-(4-pyridin-2-yl-piperazin-1-yl)-[1,3,5]triazine-2,4-diamine;

N-(3,4-Difluoro-phenyl)-N',N'-diethyl-6-(4-pyridin-2-yl-piperazin-1-yl)[1,3,5]triazine-2,4-diamine;

N-(3,4-Difluoro-phenyl)-N',N'-diethyl-6-[2-methyl-4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazine-2,4-diamine (R);

N-(3,4-Difluoro-phenyl)-N',N'-diethyl-6-[4-(3-methanesulfonyl-pyridin-2-yl)-2-methyl-piperazin-1-yl]-[1,3,5]triazine-2,4-diamine (R);

N-(3-Chloro-phenyl)-6-[4-(3-chloro-pyridin-2-yl)-piperazin-1-yl]-N',N'-diethyl-[1,3,5]triazine-2,4-diamine;

N-(3-Methyl-butyl)-6-[2-methyl-4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (S);

N-(3-Methyl-butyl)-N'-(4-trifluoromethyl-phenyl)-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazine-2,4-diamine;

N,N-Diallyl-6-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);

N,N-Dibutyl-6-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);

N,N-Diethyl-N'-(4-fluoro-phenyl)-6-(4-pyridin-2-yl-piperazin-1-yl)-[1,3,5]triazine-2,4-diamine;

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N,N-Dimethyl-6-(4-phenyl-piperazin-1-yl)-N'-(4-trifluoromethyl-phenyl)[1,3,5]triazine-2,4-diamine;

N,N-Dimethyl-6-(4-pyridin-2-yl-piperazin-1-yl)-N'-(4-trifluoromethyl-phenyl)[1,3,5]triazine-2,4-diamine;

N,N-Dimethyl-N'-(4-trifluoromethyl-phenyl)-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazine-2,4-diamine;

N,N-Dimethyl-N'-phenyl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl][1,3,5]triazine-2,4-diamine;

N-Benzyl-6-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);

N-Butyl-6-[4-(2-chloro-phenyl)-2-methyl-piperazin-1-yl]-N'-[4-(1,2,2,2-

tetrafluoro-1-trifluoromethyl-ethyl)-phenyl]-[1,3,5]triazine-2,4-diamine (R);

N-Butyl-6-[4-(2-chloro-phenyl)-2-methyl-piperazin-1-yl]-N'-[4-(1,2,2,2-

tetrafluoro-1-trifluoromethyl-ethyl)-phenyl]-[1,3,5]triazine-2,4-diamine (R);

N-Butyl-6-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);

N-Butyl-6-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);

N-Butyl-6-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N-methyl-N'-(4-trifluoromethyl-phenyl)-[1,3,5]triazine-2,4-diamine (R);

N-Butyl-6-[4-(3-chloro-pyridin-2-yl)-piperazin-1-yl]-N'-(3-fluoro-phenyl)-N-methyl-[1,3,5]triazine-2,4-diamine;

N-Isopropyl-N-methyl-N'-(4-trifluoromethyl-phenyl)-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazine-2,4-diamine;

N-Isopropyl-N-methyl-N'-phenyl-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazine-2,4-diamine;

N-Methyl-N-propyl-N'-(4-trifluoromethyl-phenyl)-6-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-[1,3,5]triazine-2,4-diamine;

U.S.S.N.: Not Yet Assigned

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N-sec-Butyl-6-[4-(3-chloro-pyridin-2-yl)-2-methyl-piperazin-1-yl]-N'-[4-(1,2,2,2-tetrafluoro-1-trifluoromethyl-ethyl)-phenyl]-[1,3,5]triazine-2,4-diamine (R); and

<u>Phenyl-{6-piperidin-1-yl-2-[4-(3-trifluoromethyl-pyridin-2-yl)-piperazin-1-yl]-pyrimidin-4-yl}-amine.</u>

113-228. (Cancelled).

- 229. (New) A pharmaceutical composition, comprising at least one compound or pharmaceutically acceptable salt thereof according to claim 18 in combination with a physiologically acceptable carrier or excipient.
- 230. (New) A pharmaceutical composition according to claim 229 wherein the composition is formulated as an injectible fluid, an aerosol, a cream, a gel, a pill, a capsule, a syrup or a transdermal patch.
- 231. (New) A pharmaceutical composition, comprising at least one compound or pharmaceutically acceptable salt thereof according to claim 38 in combination with a physiologically acceptable carrier or excipient.
- 232. (New) A pharmaceutical composition according to claim 231 wherein the composition is formulated as an injectible fluid, an aerosol, a cream, a gel, a pill, a capsule, a syrup or a transdermal patch.